

**STATE OF CALIFORNIA
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
LOS ANGELES REGION
320 West 4th Street, Suite 200, Los Angeles, California 90013**

**FACT SHEET
WASTE DISCHARGE REQUIREMENTS
FOR
TOSCO REFINING COMPANY
(42" PIPELINE RELOCATION, PORT OF LONG BEACH)**

**NPDES NO. CAG674001
CI-8249**

FACILITY ADDRESS

Pier S, Port of Long Beach
Long Beach, CA 90802

FACILITY MAILING ADDRESS

P. O. Box 2628
Santa Fe Springs, CA 90670

PROJECT DESCRIPTION:

TOSCO Refining Company operates a 42" crude oil pipeline from the Port of Long Beach to Carson. This pipeline is routed through the Port of Long Beach Pier S. The Port of Long Beach development project requires the relocation of this pipeline. TOSCO is installing a new pipeline through Pier S. This new line will be hydrostatically tested for integrity prior to operation. The tested water will be processed through de-silting tanks and a high capacity filter. The tested water may contain residual sand or slag and possible chlorine. The solids will be treated with the settling tank and filter and the chlorine will be treated with thiosulfate addition. The treated water will be discharged into the Long Beach Harbor at Pier S. The hydrostatic testing will last for one week and will be conducted using potable water from nearby fire hydrants.

VOLUME AND DESCRIPTION OF DISCHARGE:

A total of 750,000 gallons of hydrostatic water will be discharged with discharge flow rate up to 54,000 gallons per hour to the Long Beach Harbor (Latitude: 33° 45' 50", Longitude: 118° 13' 20") and the Pacific Ocean, a water of the United States.

FREQUENCY OF DISCHARGE:

The discharge will occur one time only during the month of June 2001.

REUSE OF WATER:

There is no feasible reuse option for hydrostatic water at the site.